

ABSTRACT OF THE DISCLOSURE

It is an object of the present invention to provide a ceramic roller which is used as a guide roller with a superior heat-insulating property to, for example, a high temperature pressing belt.

A ceramic roller is provided which comprises a shaft, a cylindrical layer, and a surface coating layer arranged in that order from the central side thereof, at least a part of the cylindrical layer being made of a ceramic with a low bulk density of 0.2 to 1.5 g/cm³, the ceramic being formed from 100 parts by weight of an inorganic binder and 0 to 500 parts by weight of a heat-resistant inorganic material.